PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (kernco01.008)

Applicant: Jacques Vanier Confirmation No.: 5492

Application No: 10/560,462 Group Art Unit: 2815

Filed: December 14, 2005 Examiner: Michael B. Shingleton

Title: Determining and Setting the frequency modulation index of a laser in a CPT

Frequency Standard

Commissioner for Patents Alexandria, VA 22313-1450

Response to a Restriction Requirement under 37 C.F.R. 1.142

Status of the prosecution

Claims 1-23 are pending in the application.

Examiner mailed a restriction requirement in the above application on July 21, 2009. The restriction requirement had a shortened statutory response period of 1 month or thirty days. In the restriction requirement, Examiner found the following two groups of claims:

Group I: Claims 1-15

Group II: Claims 16-23

Applicants are responding to the restriction requirement by provisionally electing Group I, claims 1-15, and withdrawing claims 16-23. Applicants are further amending claim 1 to overcome the restriction requirement. Applicants are amending claims 2 and 11 to correct obvious errors.

Please amend the claims as follows:

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